

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	177	"349"/\$.ccls. and ((amorphous adj carbon) DLC (diamond-like adj carbon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:35
L2	16	"349"/\$.ccls. and (carbon with passivation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:08
L3	28	"349"/\$.ccls. and ((amorphous adj carbon) DLC (diamond-like adj carbon)) and passivation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 11:16

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1753	349/113	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:29
L2	1400	349/139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:29
L3	333	349/147	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 10:29
L4	0	(liquid adj crystal) and ((amorphous same passivat\$) same elctrode) and flicker	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:30
L5	1	(liquid adj crystal) and ((amorphous same passivat\$) same elctrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:31
L6	0	(liquid adj crystal) and ((amorphous with carbon) same elctrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:32
L7	219	(liquid adj crystal) and reflect\$4 and flicker and passivation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/12 10:33
L9	0	(liquid adj crystal) and reflect\$4 and flicker and (passivation same (amorphous adj carbon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/12 10:34
S1	479	349/113	USPAT	OR	OFF	2005/10/12 10:29
S2	635	349/139	USPAT	OR	OFF	2005/10/12 10:29

S3	175	349/147	USPAT	OR	OFF	2005/10/12 10:29
S4	0	(liquid adj crystal) and ((amorphous same passivat\$) same elctrode) and flicker	USPAT	OR	OFF	2005/10/12 10:30
S5	280	349/139 and amorphous	USPAT	OR	OFF	2004/01/07 16:46
S6	25	(liquid adj crystal) and (amorphous same passivat\$) and flicker	USPAT	OR	OFF	2002/02/05 11:35
S7	2	349/113 and amorphous and flicker	USPAT	OR	OFF	2002/02/05 10:22
S8	998	(liquid adj crystal) and reflect\$ and flicker	USPAT	OR	OFF	2002/02/05 10:24
S9	44	(liquid adj crystal) and reflect\$ and flicker and passivation	USPAT	OR	OFF	2005/10/12 10:32
S10	5	("4470669" "4761058" "5075796" "5115336" "5157541").PN.	USPAT	OR	OFF	2002/02/05 10:28
S11	14	349/147 and (amorphous same passivation)	USPAT	OR	OFF	2002/02/05 11:05
S12	102	349/113 and amorphous	USPAT	OR	OFF	2004/07/12 10:31
S13	28	349/139 and (amorphous same passivation)	USPAT	OR	OFF	2002/02/05 14:26
S14	42	349/113 and ((Silicon adj oxide) and polyimide)	USPAT	OR	OFF	2002/02/05 18:24
S15	45	349/113 and ((Silicon adj oxide)or SiO2) and polyimide	USPAT	OR	OFF	2002/02/05 18:41
S16	2	"L45" same (align\$ or passivation)	USPAT	OR	OFF	2002/02/05 18:43
S17	0	(349/113 and (align\$ same ((silicon adj oxide) or SiO2))) same passivat\$	USPAT	OR	OFF	2002/02/06 09:12
S18	9	(349/113 and (align\$ same ((silicon adj oxide) or SiO2)))	USPAT	OR	OFF	2002/02/06 09:12
S19	9	349/113 and (((silicon adj oxide)or SiO2) same align\$)	USPAT	OR	OFF	2002/02/06 12:11
S20	86	349/139 and amorphous and resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/07 20:57
S21	1	"6532053".pn.	USPAT	OR	ON	2004/01/07 20:50
S22	9419	conductive and amorphous and resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/07 20:57
S23	1407	amorphous near10 resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/01/07 20:59

S24	174	(amorphous near10 resistivity) and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 15:48
S25	25	(conduct\$4 near10 amorphous near10 resistivity) and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 09:27
S26	3	"927580".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:24
S27	0	"09927580".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:25
S28	3	"9927580".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:35
S29	13	(conductive adj color adj filter)and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:36
S30	23	(conduct\$4 adj color adj filter)and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:37
S31	4	(conduct\$4 adj color adj filter)and "349"/\$.ccls. and amorphous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:52
S32	8	(conduct\$4 adj amorphous)and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:54
S33	0	((conduct\$4 adj amorphous)near10 resistivity)and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:55

S34	0	((conduct\$4 adj amorphous) near20 resistivity)and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:56
S35	2	((conduct\$4 adj amorphous) near10 resistivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/09 16:56
S36	102	(conduct\$4 adj amorphous)and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 10:29
S37	382	(conduct\$4 adj amorphous)and resist\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 09:48
S38	8	(conduct\$4 adj amorphous)and resist\$4 and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 09:50
S39	0	((conduct\$4 adj amorphous)near10 resistvity) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 09:51
S40	0	((conduct\$4 adj amorphous)near10 resistivity) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 09:51
S41	2	((conduct\$4 adj amorphous) near10 resistivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 09:51
S42	0	((conduct\$4 adj amorphous)near10 resistivity)and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/10 10:28
S43	2	conduct\$4 adj amorphous)near10(resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 10:53
S44	1488	(conduct\$4 near10 amorphous) and resistivity	USPAT	OR	OFF	2004/07/12 10:32

S45	0	349/113 and (conduct\$4 near10 amorphous) near10 resistivity	USPAT	OR	OFF	2004/07/12 10:34
S46	7	349/113 and (conduct\$4 near10 amorphous) and resistivity	USPAT	OR	OFF	2004/07/12 10:34
S47	68	(conduct\$4 near10 amorphous) near10 resistivity	USPAT	OR	OFF	2004/07/12 10:38
S48	14	349/113 and (conduct\$4 near10 amorphous)	USPAT	OR	OFF	2004/07/12 11:02
S49	2	(conduct\$4 adj amorphous)near10 resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 12:12
S50	4901	passivation near10 conduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 12:15
S51	44	(passivation near10 conduct\$4) near10 (amorphous or diamon-like)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 15:50
S52	9	(passivation near10 conduct\$4) near10 (amorphous or diamon-like) and (orientation or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 16:34
S53	0	(passivation near10 conduct\$4) near10 (amorphous or diamon-like) near10 (orientation or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 16:34
S54	2186	(amorphous or diamon-like) near10 (orientation or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 16:35
S55	4	conduct\$4 near0 (amorphous or diamon-like) near10 (orientation or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/13 16:35
S56	30	((part\$4 or conduct\$4) near10 amorphous near10 resistivity) and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 10:08

S57	6	((part\$4 or conduct\$4) near10 amorphous near10 resistivity) and (liquid adj crystal) and (passiva\$4 or protect\$4) and align\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 09:45
S58	0	((passiva\$4 protect\$4)near10 electrode near10 (liquid adj crystal)) and (conduct\$4 near10 amorphous near10 align\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 10:13
S59	1472	((passiva\$4 protect\$4)near10 electrode near10 (liquid adj crystal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 10:12
S60	42	((passiva\$4 protect\$4)near10 electrode near10 (liquid adj crystal)) and (conduct\$4 near10 amorphous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 12:28
S61	2	"6344888".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 10:35
S62	120	((conduct\$4 near10 amorphous) near10 resistivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:08
S63	12206	(conduct\$4 near10 amorphous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:09
S64	7905	(conduct\$4 near10 (amorphous or diamond-like)) near10 (conduct\$4 resist)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:10
S65	1431	((conduct\$4 near10 (amorphous or diamond-like)) near10 (conduct\$4 resist))and resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:13
S66	285	((conduct\$4 near10 (amorphous or diamond-like)) near10 (conduct\$4 resist))and resistivity and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:13

S67	65	((conduct\$4 near10 (amorphous or diamond-like)) near10 (conduct\$4 resist))and resistivity and (liquid adj crystal) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:19
S68	3	(conduct\$4 near10 (amorphous or diamond-like) near10 (conduct\$4 resist\$4)near10 resistivity)and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:21
S69	86	(conduct\$4 near10 (amorphous or diamond-like) near10 (conduct\$4 resist\$4)near10 resistivity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:38
S70	20021	(patiall\$4 or conduct\$4)near10 resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:39
S71	954	((patiall\$4 or conduct\$4)near10 resistivity) and passivation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:39
S72	0	((patiall\$4 or conduct\$4)near10 resistivity) and passivation and alignmnet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:40
S73	396	((patiall\$4 or conduct\$4)near10 resistivity) and passivation and amorphous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:40
S74	229	((patiall\$4 or conduct\$4)near10 resistivity) and passivation and amorphous and align\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:49
S75	0	((patiall\$4 or conduct\$4)near10 resistivity) near10 passivation and amorphous and align\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:43
S76	0	((patiall\$4 or conduct\$4)near10 resistivity) near10 passivation and amorphous and align\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:45

S77	1	amorphous near10 resistivity near10 passivation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:58
S78	1515	amorphous near10 resistivity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 13:59
S79	34	(amorphous near10 resistivity) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 14:24
S80	2253975	(amorphous near10 resistivity) anear10 conduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 14:25
S81	122	(amorphous near10 resistivity) near10 conduct\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/16 14:25
S82	4540	amorphous near10 (orient\$5 or align\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 16:29
S83	138	(amorphous near10 (orient\$5 or align\$5)) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 18:07
S84	0	(amorphous near10 (orient\$5 or align\$5)) and "349"/\$.ccls. and (unidirectional adj orientation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 16:46
S85	1	(amorphous near10 (orient\$5 or align\$5)) near10 passivation and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 17:13
S86	50	passivation near10 (orientat\$4 or align\$4) and (amorphous with passivation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 17:15

S87	5	(amorphous near10 (orient\$5 or align\$5)) near10 passivation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 17:32
S88	606	(amorphous near10 (orient\$5 or align\$5)) and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 18:07
S89	1	(passivation near10(amorphous near10 (orient\$5 or align\$5))) and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 18:09
S90	99	(passivation and(amorphous near10 (orient\$5 or align\$5))) and (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 18:27
S91	1376	(passivation with (orientat\$4 align\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 18:27
S92	14	(passivation near10 amorphous) with (orientat\$4 align\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/16 18:29
S93	10749	(passivation protect\$4) near10 align\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/22 09:20
S94	620	((passivation protect\$4) near10 align\$4) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/22 09:21
S95	794	((passivation protect\$4) with align\$4) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/22 09:21
S96	10	((amorphous near10(passivation protect\$4)) with align\$4) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/22 09:28

S97	8	((amorphous near10 conduct\$4) with align\$4) and "349"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/22 09:28
S98	19	amorphous near10 carbon near10 (liquid adj crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/07/22 14:26